

STN 8 Caplus Japio, Inspec, USPAT2
(FILE 'HOME' ENTERED AT 13:52:27 ON 26 JUL 2003)

FILE 'CAPLUS' ENTERED AT 13:52:54 ON 26 JUL 2003

L1 42327 S PLASMA? AND (CURRENT OR AMP OR AMPS OR AMPERAGE)
L2 5207 S L1 AND (EMIS? OR EMMIS? OR EMIT? OR EMMIT?)
L3 1102 S L2 AND INTEN?
L4 14886 S PLASMA?(10A)(CURRENT OR AMP OR AMPS OR AMPERAGE?)
L5 25008 S (EMIS? OR EMIT? OR EMMIS? OR EMMIT?)(10A)INTENSIT?
L6 347 S L3 AND L5
L7 7875 S PLASMA(3A)CURRENT
L8 55 S L6 AND L7
L9 5424312 S MONITOR? OR DETECT? OR MEASUR? OR CALCULAT? OR
DETERMIN? OR T
L10 32 S L8 AND L9
L11 609 S L3 AND L9
L12 577 S L11 NOT L10
L13 159 S L4 AND L12
L14 36 S L5 AND L13
L15 1200016 S ETCH? OR PATTERN? OR REMOV?
L16 2 S L14 AND L15
L17 857 S L5 AND L15
L18 1 S L7 AND L17
L19 68 S L10 OR L14 OR L16 OR L18

FILE 'JAPIO' ENTERED AT 13:59:55 ON 26 JUL 2003

L20 5 S L19

FILE 'INSPEC' ENTERED AT 14:01:03 ON 26 JUL 2003

L21 78 S L19

FILE 'CAPLUS' ENTERED AT 14:06:21 ON 26 JUL 2003

SAVE ETCHL19/A L19

L22 35 S L3 AND L15
L23 32 S L22 NOT L19

FILE 'JAPIO' ENTERED AT 14:08:32 ON 26 JUL 2003

L24 9 S L22
L25 8 S L24 NOT L20

FILE 'INSPEC' ENTERED AT 14:09:02 ON 26 JUL 2003

L26 28 S L22
L27 22 S L26 NOT L21

FILE 'CAPLUS' ENTERED AT 14:09:48 ON 26 JUL 2003

SAVE ETCHL22/A L22

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| L Number | Hits | Search Text | DB | Time stamp |
|----------|------|---|--------------------|------------------|
| 1 | 16 | plasma? near3 current? | USPAT; US-PGPUB | 2003/07/26 13:18 |
| 2 | 186 | plasma? same current? | USPAT; US-PGPUB | 2003/07/26 13:18 |
| 3 | 10 | (plasma? same current?) same (emmis\$ or emis\$ or emit\$ or emmit\$) | USPAT; US-PGPUB | 2003/07/26 13:19 |
| 4 | 9 | ((plasma? same current?) same (emmis\$ or emis\$ or emit\$ or emmit\$)) not (plasma? near3 current?) | USPAT; US-PGPUB | 2003/07/26 13:20 |
| 5 | 161 | (plasma? same current?) not ((plasma? near3 current?) or ((plasma? same current?) same (emmis\$ or emis\$ or emit\$ or emmit\$))) | USPAT; US-PGPUB | 2003/07/26 13:42 |
| 6 | 3 | plasma? same amperage? | USPAT; US-PGPUB | 2003/07/26 13:43 |
| 7 | 10 | plasma? same amp? | USPAT; US-PGPUB | 2003/07/26 13:43 |
| 8 | 7 | (plasma? same amp?) not ((plasma? near3 current?) or (plasma? same current?)) | USPAT; US-PGPUB | 2003/07/26 13:43 |

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